



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO:	SERIAL NO.
	8581(GDM)	10/698,209
	INVENTOR: Richard G. Egan	
	FILING DATE October 31, 2003	GROUP 2853 2861

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
KE	4,553,164	11/12/85	Labb	358	163	
	4,916,547	04/10/90	Katsumata et al.	358	300	
	5,076,163	12/31/91	Sainio	101	181	
	5,384,592	01/24/95	Wong	346	157	
	5,452,073	09/19/95	Kataoka	355	271	
	5,457,518	10/10/95	Ashikaga et al.	355	208	
	5,550,625	08/27/96	Takamatsu et al.	355	326 R	
KE	5,768,671	06/16/98	Komiya et al.	399	301	

FOREIGN PATENT DOCUMENTS

		DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
KE	62097846 A (Abstract)	05/07/87	Japan	B41F33	06	X	
	62-97846	05/07/87	Japan	B41F33	06		X
	2000158717 A (Abstract)	10/27/99	Japan	B41J2	525	X	
	2000-158717	10/27/99	Japan	B41J2	525		X
	0 629 082 B1	02/03/99	Europe	H04N5	232		X
	0 629 082 A1	05/11/94	Europe	H04N5	232		X
	0 077 239	05/02/85	Europe	H04N5	21		X
KE	99/01286	01/14/99	WO	B41J2	525		X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER K JH	DATE CONSIDERED 1/05
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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				ATTY. DOCKET NO. 8581(GDM)		SERIAL NO. 10/698,209	
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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
KF	5,778,280	07/07/98	Komiya et al.	399	49		
↓	5,867,759	02/02/99	Isobe et al.	399	301		
↓	5,887,125	03/23/99	Takano et al.	395	111		
↓	6,106,094	08/22/00	Otani et al.	347	19		
↓	6,118,463	09/12/00	Houki et al.	347	116		
↓	6,185,402 B1	02/06/01	Linssen	399	301		
↓	6,198,896 B1	03/06/01	Nakayasu et al.	399	301		
KF	6,324,375 B1	11/27/01	Hada et al.	399	301		
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
KF	0 744 669 B1	08/07/02	Europe	G03G15	01	X	
KF	0 998 128 A2	10/27/99	Europe	H04N1	50	X	
KF	1 009 157 A2	06/14/00	Europe	H04N1	047	X	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER K J 11 —				DATE CONSIDERED 7/05			
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INVENTOR: <div style="text-align: center; font-weight: bold;">Richard G. Egan</div>		
FILING DATE <div style="text-align: center;">October 31, 2003</div>		GROUP <div style="text-align: center;">2853 2861</div>

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
KE	6,327,453 B1	12/04/01	Imaizumi et al.	399	301	_____
KE	6,456,311 B1	09/24/02	Harush et al.	347	116	_____
KE	6,573,919 B2	06/03/03	Benear et al.	347	116	_____

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		DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

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EXAMINER <div style="text-align: center; font-size: 1.5em;">K J 11</div>	DATE CONSIDERED <div style="text-align: center; font-size: 1.5em;">1/05</div>
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8581

Sheet 1 of 1

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
KE	6,529,616 B1	03/04/03	Rasmussen et al.	382	112	—
KE	2002/0043164 A1	04/18/02	Kajiware et al.	101	171	—

FOREIGN PATENT DOCUMENTS

	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
KE	07/03/96	Europe	H04N	1/52	X	

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